

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 7 | ((("5,539,883") or ("5,612,897") or ("6,070.191") or ("6,119,143") or ("6,173,311") or ("6,196,680") or ("6,236,999") or ("6,253,230"))).PN. | USPAT | OR | OFF | 2005/04/27 15:20 |
| L5 | 2927913 | Goldszmidt et al | USPAT | OR | OFF | 2005/04/27 15:16 |
| L6 | 9 | (Goldszmidt).in. | USPAT | OR | OFF | 2005/04/27 15:19 |
| L7 | 7 | ((("5,539,883") or ("5,612,897") or ("6,070.191") or ("6,119,143") or ("6,173,311") or ("6,195,680") or ("6,236,999") or ("6,253,230"))).PN. | USPAT | OR | OFF | 2005/04/27 15:23 |
| L8 | 0 | 10/741634.ap. | US-PGPUB | OR | OFF | 2005/04/27 15:23 |
| L10 | 1 | "741,634".ap. | US-PGPUB | OR | OFF | 2005/04/27 15:23 |
| L11 | 115 | (sampathkumar) | US-PGPUB ; USPAT | OR | OFF | 2005/04/27 15:25 |
| L12 | 1 | (sampathkumar near Govindaraj) | US-PGPUB ; USPAT | OR | OFF | 2005/04/27 15:26 |
| L13 | 1 | (sampathkumar near Govindaraj) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 15:26 |
| S1 | 3220 | ((709/208-209,223) or (370/254, 901-911) or (700/3)).CCLS. | USPAT | OR | OFF | 2005/04/27 09:59 |
| S2 | 2 | S1 and ((hamming)) | USPAT | OR | OFF | 2005/04/18 11:08 |
| S3 | 4313 | ((hamming)) | USPAT | OR | OFF | 2005/04/18 11:08 |
| S4 | 1285 | ((hamming) near distance) | USPAT | OR | OFF | 2005/04/18 11:08 |
| S5 | 1282 | ((hamming) adj distance) | USPAT | OR | OFF | 2005/04/18 11:08 |
| S6 | 225 | S3 and (participat\$) | USPAT | OR | OFF | 2005/04/18 11:08 |
| S7 | 183 | S6 and (availabl\$) | USPAT | OR | OFF | 2005/04/18 11:09 |
| S8 | 161 | S7 and (node server computer) | USPAT | OR | OFF | 2005/04/18 11:09 |
| S9 | 3 | S7 and (master NEAR (node server computer)) | USPAT | OR | OFF | 2005/04/18 11:10 |

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| S10 | 282 | (master NEAR (node server computer)).ab. | USPAT | OR | OFF | 2005/04/18 11:10 |
| S11 | 0 | S10 and hamming | USPAT | OR | OFF | 2005/04/18 11:10 |
| S12 | 91178 | ((node server computer)).ab. | USPAT | OR | OFF | 2005/04/18 11:10 |
| S13 | 382 | S12 and hamming | USPAT | OR | OFF | 2005/04/27 09:16 |
| S14 | 127 | S12 and (hamming adj distance) | USPAT | OR | OFF | 2005/04/18 11:12 |
| S15 | 7 | 709/208-209 | USPAT | OR | OFF | 2005/04/18 11:12 |
| S16 | 479 | 709/208-209.ccls. | USPAT | OR | OFF | 2005/04/18 11:12 |
| S17 | 479 | 709/208,209.ccls. | USPAT | OR | OFF | 2005/04/18 11:12 |
| S18 | 1 | S17 and hamming | USPAT | OR | OFF | 2005/04/18 11:12 |
| S19 | 83 | (hamming near3 distance).ab. | USPAT | OR | OFF | 2005/04/18 11:16 |
| S20 | 219 | determin\$ with (hamming near3 distance) | USPAT | OR | OFF | 2005/04/18 11:16 |
| S21 | 60 | determin\$ adj (hamming near3 distance) | USPAT | OR | OFF | 2005/04/18 11:17 |
| S22 | 12 | determin\$ with (hamming near3 distance).ab. | USPAT | OR | OFF | 2005/04/18 11:18 |
| S23 | 5 | (determin\$ with (participation) same (server computer node)).ab. | USPAT | OR | OFF | 2005/04/18 11:19 |
| S24 | 50 | (determin\$ with (participation) with (server computer node)) | USPAT | OR | OFF | 2005/04/18 11:19 |
| S25 | 0 | (determin\$ with (participation adj index) with (server computer node)) | USPAT | OR | OFF | 2005/04/18 11:19 |
| S26 | 50 | (determin\$ with (participation) with (server computer node)) | USPAT | OR | OFF | 2005/04/18 11:19 |
| S27 | 5 | (determin\$ adj2 (participation) with (server computer node)) | USPAT | OR | OFF | 2005/04/18 11:20 |
| S28 | 2622 | (node near3 (group or domain)) | USPAT | OR | OFF | 2005/04/18 11:20 |
| S29 | 2125 | overlap\$5 near3 (group or domain) | USPAT | OR | OFF | 2005/04/18 11:20 |
| S30 | 58 | S28 and S29 | USPAT | OR | OFF | 2005/04/18 11:23 |
| S31 | 6 | ("4569015" "4644542" "4718002").PN. OR ("6104871").URPN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2005/04/18 11:22 |

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| S32 | 196 | ((select\$ choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)) | USPAT | OR | ON | 2005/04/27 09:18 |
| S33 | 195 | ((select\$ choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)) | US-PGPUB | OR | ON | 2005/04/18 13:19 |
| S34 | 16 | ((select\$ choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)).ab. | US-PGPUB | OR | ON | 2005/04/18 13:19 |
| S35 | 0 | ("2003/0140108").URPN. | USPAT | OR | OFF | 2005/04/18 13:21 |
| S36 | 251 | (select\$ near3 master near3 (node server computer)) | USPAT | OR | OFF | 2005/04/27 09:42 |
| S37 | 396 | (select\$ near3 master near3 (node server computer)) | US-PGPUB ; USPAT | OR | OFF | 2005/04/18 13:22 |
| S38 | 18 | (select\$ near3 master near3 (node server computer)).ab. | US-PGPUB ; USPAT | OR | OFF | 2005/04/18 13:23 |
| S39 | 1 | S37 and hamming | US-PGPUB ; USPAT | OR | OFF | 2005/04/18 13:23 |
| S40 | 91451 | ((node server computer)).ab. | USPAT | OR | OFF | 2005/04/27 09:17 |
| S41 | 1552 | S40 and participation\$ | USPAT | OR | OFF | 2005/04/27 09:17 |
| S42 | 562 | S40 and (participation\$ availability).ab. | USPAT | OR | OFF | 2005/04/27 09:18 |
| S43 | 490 | S40 and ((master) same participation\$ availability).ab. | USPAT | OR | OFF | 2005/04/27 09:17 |
| S44 | 14 | S40 and ((master) same (participation\$ availability)).ab. | USPAT | OR | OFF | 2005/04/27 09:17 |
| S45 | 562 | S40 and (participation\$ availability).ab. | US-PGPUB ; USPAT | OR | OFF | 2005/04/27 09:18 |
| S46 | 433 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)) | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:32 |
| S47 | 433 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)) | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 10:04 |

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| S48 | 1 | S46 and (hamming) | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:20 |
| S49 | 117 | S46 and (hamming membership) | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:21 |
| S50 | 221 | S46 and (hamming member\$4) | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:22 |
| S51 | 68 | S50 and array | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:32 |
| S52 | 62 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)). ab. | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:33 |
| S53 | 5 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)). ti. | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:34 |
| S54 | 201 | ((select\$3 choos\$ determin\$ assign\$) with (master leader) with (node computer server)). ti. | US-PGPUB ; USPAT; USOCR; EPO; DERWENT | OR | ON | 2005/04/27 09:37 |
| S56 | 204 | ((select\$3 choos\$ determin\$ assign\$) with (master leader) with (node computer server)). ti. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:09 |
| S57 | 3 | S56 not S54 | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 09:38 |
| S58 | 82 | (hamming adj distance).ti. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 09:39 |

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| S59 | 293 | (hamming adj distance).ab. | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 09:41 |
| S60 | 44 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)). ab. | USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 09:41 |
| S61 | 1 | (select\$3 near3 master near3 (node server computer) near pair).ab. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 09:43 |
| S62 | 3 | (select\$3 near3 master near pair).ab. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 09:43 |
| S63 | 1766 | ((master node server) near3 pair\$1).ab. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 09:44 |
| S64 | 87 | ((array cluster group) same ((master node server) near3 pair\$1)).ab. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 09:44 |
| S66 | 3449 | ((709/208-209,221,223) or (370/254,901-911)).CCLS. | USPAT | OR | OFF | 2005/04/27 10:03 |
| S67 | 18 | S66 and S47 | USPAT | OR | OFF | 2005/04/27 10:04 |
| S68 | 6113 | ((709/208-209,221,223) or (370/254,901-911)).CCLS. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:05 |
| S69 | 18 | S68 and S47 | USPAT | OR | OFF | 2005/04/27 10:04 |
| S70 | 446 | ((select\$3 choos\$ determin\$ assign\$) with (group domain cluster) with (master leader) with (node computer server)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:04 |

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| S71 | 39 | S68 and S70 | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:05 |
| S72 | 581 | S68 and array | USPAT | OR | OFF | 2005/04/27 10:06 |
| S73 | 1057 | S68 and array | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:06 |
| S74 | 1236 | S68 and ((hamming member\$4)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:06 |
| S75 | 2510 | S68 and ((hamming member\$4 availabil\$3 participat\$4)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:07 |
| S76 | 84 | S68 and (array same (hamming member\$4 availabil\$3 participat\$4)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:07 |
| S77 | 45 | S68 and ((node computer server) same array same (hamming member\$4 availabil\$3 participat\$4)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:08 |
| S78 | 5 | S68 and S56 | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 10:08 |
| S79 | 4857 | ((select\$3 choos\$ determin\$ assign\$) with (master leader) with (node computer server)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:09 |

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| S80 | 217 | S79 and S68 | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:09 |
| S81 | 0 | ("2003/0212777").URPN. | USPAT | OR | OFF | 2005/04/27 10:12 |
| S82 | 47 | (hamming with distance with (share belong member)) | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 10:14 |